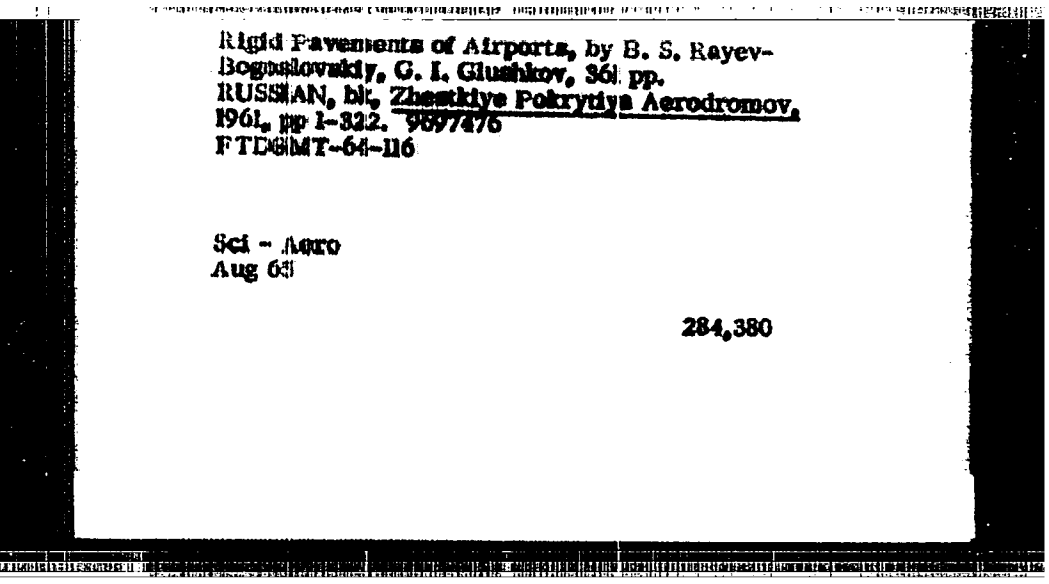
APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1



Rigid Pavements of Airports, by B. S. Rayev-Bogoslovskiy, G. I. Glushkov, 361 pp.
RUSSIAN, bk, Zhestkiye Pokrytiya Aerodromov, 1961, pp 1-322. 9697476
FTD-MT-64-116

Sci - Aero
Aug 65

284,380

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

Liquid Metal in the Electromagnetic Field, by
I. M. Kirko.
RUSSIAN, bk, Zhidkiy Metall V Elektromagnitnom
Pole, 1964, pp 1-160.
P100015368-V
FTD-MT-65-535

Sci/Mat
Feb 68

349,487

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

Liquid Metal in an Electromagnet ic Field,
by I. M. Kirko, 133 pp.
RUSSIAN, bk, Zhidkiy Metall v Elektromagnitom
Pole, Moscow-Leningrad, 1964, pp 1-160.
JPRS 26459

Sci - Phys
Sep 64 267,xx434

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

Liquid Metals. Collection of Articles.
(Selected Chapters), by V. N. Borishanskiy, 169 pp.
RUSSIAN, bk, Zhidkie Metalli, Sbornik Statei,
Moscow, 1963.
AEC-Tr-6554

Sci - M/M
Oct 65

289,373

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

Some Data on the Effect of Added Oxygen on Heat Emission as Sodium Flows Through a Cooled Pipe, by A. S. Andruyev, Ye. D. Fedorovich, et al. p 99. RUSSIAN, bk, Zhidkiye Metally. Sbornik Statey, 1963, pp 109-113. 9700302
FTD-TT-65-1511

Sci/M&M
May 66

300,521

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

Measurement of the Average Coefficient of Heat Transfer for Liquid Metals by the Heat-Exchanger Method, by D. I. Gremilov, D. M. Kalachev, 9 pp. RUSSIAN, bk, Zhidkiye Metally. Sbornik Statey, 1963, pp 158-164
P100206368-7
FTD-HT-67-353

Sci/Physics 364,197
Sep 68

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

Heat Exchange During the Boiling of Mercury and Magnesium Amalgam, by M. I. Korneyev, 23 pp. RUSSIAN, per. Zhidkiye Metally. Sbornik Statey. 1963, pp 220-244. P100264168-V
FTD-HT-23-667-67

Sci/Mech, Ind, Civ & Mar Engr
Oct 68

366,926

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

Influence of Liquid Sodium on the Long-Time Strength of Structural Materials, by G. P. Dykova and V. I. Nikitin, 9 pp.
RUSSIAN, bk, Zhidkiye Metally--Sbornik Statey, 1963, pp. 292-299.
JPRS 29916

USSR
Sci-Chem
May 65

279,716

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

Influence of Liquid Sodium on Relaxation of Stresses in Steel, by V. I. Nikitin, 8 pp.
RUSSIAN, bk, Zhidkiye Metally--Sbornik Statey, 1963, pp. 300-306.
JPRS 29916

USSR
Sci-M/Met
May 65

279,717

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

Centrifugal Laboratory Pumps for Transferring Liquid Metals, by A. A. Andreyevskiy and D. M. Kalachev, 7 pp. RUSSIAN, bk, Zhidkiye Metally--Sbornik Statey, 1963, pp. 313-319.
JPRS 19916

UDSR
Sci-Mat/Met
May 65

279,718

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

Mercury Gear Pump, by L. I. Gel'man, A. N. Gasilovskiy and I. Z. Kopp, 6 pp.
RUSSIAN, bk., Zhidkiye Metally--Sbornik Statey, 1963, pp. 320-325.
JPRS 29916

USSR
Sci-Engr
May 65

279,719

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

R-442-N/E

Liquid Scintillators for Radiocarbon Dating in Archeology, I. E. Starik

RUSSIAN, bk, Zhidkie Stsintillyatory dlya Radiouglerodnogo Datirovaniya v Arkheologii, 19 pp. pp 91-99
6-17 Sep 1960.

*JPRS for AEC

16 Nov 60

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

Liquid Metal Heat-Transfer Agents of Nuclear Reactors, by F. A. Andreyev, et al, 463 pp.

RUSSIAN, bk, Zhidkometallicheskiye Teplonositeli Yadernykh Reaktorov, Leningrad, 1959, 381 pp.
9668502

ATIC MCL-554/1

Sci - Phys

Jul 61

159,224

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

Request Trans Check → BT59-PT-1426T
BR70-0503

Liquids Rockets as Objects of Regulation
Kolesnikov, K. S.
Russ book: Zhidkostnaya Raketa Kak Ob"yekt Regulirovaniya, 1969, Moscow, Izd-Vo Mashinostroyeniye, pp 1-299

In Process
HC-23-461-69

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

Liquid Rocket Propellants, by G. B. Sinyarev, et al, 36 pp.

RUSSIAN, bk, Zhidkostnyye Raketnyye Dvigateli, Teoriya i Proektirovaniye, 1957, pp 158-215. Encl to IR-1812-58

AF 1187246

Sci - Fuels
Feb 59

81,346

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

Metal Fuels and Fluorine Oxidation Agents,
by G. B. Sinareve, M. V. Dobrovol'skiy, 4 pp.

RUSSIAN, bk, Zhidkostnye Raketnyye Dvigateli, 1955.

Enclso to SIR 2810 -- AID

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

Table of Contents Only:
Liquid-Fuel Rocket Engines. UNCLASSIFIED

RUSSIAN, bk, Zhidkostnyye Raketnyye Dvigateli,
Mosocw, 1957, 8 pp.

6004th AISS
S-3B-279(58)

Sci - Space Research
Dec 58

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

Melek-Pashaev, N. I.
LIQUID PROPELLANT ENGINES. 1962. approx 125p.
Order from PP $3.50

Trans. of mono. [Zhidkostnyi Reaktivnyi Dvigatel', Moscow, 1959, 141p.].

DESCRIPTORS: *Rocket motors, Rocket fuels, *Liquid rocket propellants, Rocket propellants, Combustion chambers, Exhaust nozzles, Cooling, Fuel systems, Control systems.

Contents:
General layout, basic parameters and fields of application of liquid-propellant engines
Fuels for liquid-propellant engines
The combustion chamber of liquid-propellant engines
Exhaust nozzles of liquid-propellant engines and the processes taking place in them
(Engineering--Missiles, TT, v. 7, no. 8) (over)

62-12733

I. Melek-Pashaev, N. I.
II. Pergamon Press Inc., New York

201370

Office of Technical Services

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

(13-4600/8)

The Power Engineers in Moscow Oblast are Striving for Rational Utilization of Electric Power, by B. Khabarov, 3 pp.

RUSSIAN, per, Zhilishchno-Kommunal'noye Khozyaystvo, No 2, 1961, XXX p 13.

JPRS 8650

USSR
Econ
Aug 61

163,339

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

Results of Poor Administration, by M. Chestnyy, 3 pp.

RUSSIAN, per, Zhilishchno-Kommunal'noye Khoz, No 10, 1962, pp 24, 25. (Call No LC No 10, 1962 Eng Tr)

Army Map Service

USSR
Pol
Sep 63

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

More Attention to be Paid to Underground Installations, by I. Vagabul', K. Lagutin, 2 pp.

RUSSIAN, per, Zhilishchno-Kommunal'noye Khoz, No 8, 1950, p 10. ~~(Hall No TA4, Z63, Eng Tr)~~

AUS

USSR
Econ
Feb 61

139,803

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

Promotion of Cleanliness in Towns, by G. Fedorov, 2 pp.

RUSSIAN, bk, Zhilishchno-Kommunal.'noye Kozyaystvo, 1962. (Call No ? L.C.)

Army Map Service

USSR
Econ
14 Jan 63

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

(NY-1840)

INNOVATIONS IN HOUSING CONSTRUCTION IN BELORUSSIA, BY I. ZHIZHEL', 3 PP.

RUSSIAN, PER, ZHILISHCHNOYE STROITEL'STVO, NO 6, 1962, P 3.

JPRS 14930

USSR
ECON
SEP 62

210,295

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

Reorganization of the Planning of Residential and Civil Construction, by A. Vasil'yev, 10 pp.
RUSSIAN, per, Zhilishchnoye Stroitel, No 11, 1963, pp 1-6.

JPRS 23600

USSR.
Econ
Mar 64

251, 620

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

Prolonging the Service Life of Apartment Buildings,
by N. Nassonov, 6 pp.
RUSSIAN, per, Zhilishch Stroitel, No 12, 1963,
pp 11, 12.
JPRS 24158

USSR
Econ
Apr 64

254, 395

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

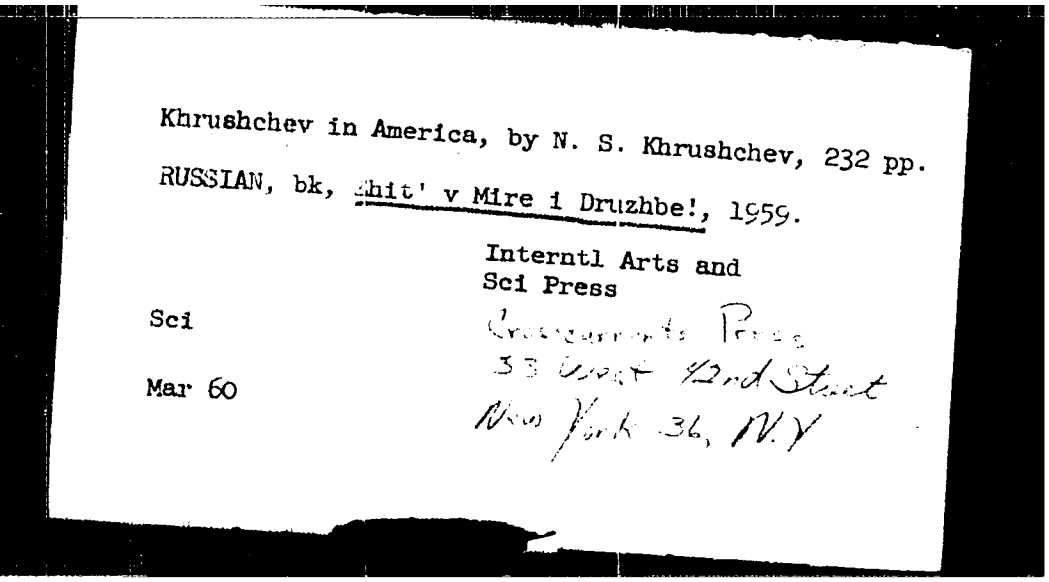
The Potential Application of Plastics in Construction, by A. Zaytsev, 8 pp.
RUSSIAN, per, Zhilish Stroitel, No 2, 1964, pp 1-4.
JPRS 24588

USSR
Econ
May 64

259, 520

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1



Khrushchev in America, by N. S. Khrushchev, 232 pp.

RUSSIAN, bk, Zhit' v Mire i Druzhbe!, 1959.

Interntl Arts and
Sci Press

Sci

Mar 60

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

Concerning the Question of the Mechanism of Reduction of Sodium Sulfate by Carbon, by V.A. Nikitin, T.I. Kunin.

RUSSIAN, per, Zh Vses Khim Obshchest im D.I. Mendeleeva, Vol 5, 1960, pp 350-352.

AI-Trans-285

July 69

384-691

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

High-Temperature Boundary Layer in the Atmosphere,
by E.E. Shmol'.
RUSSIAN, per, Zh Vychisl Mat i Mat Fiz, Vol 8, 1968,
pp 1063-1075.
SC-T-69-1014

July 69

385-962

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

Chapter I. Historical Data, by B. I. Korobkova.

RUSSIAN, bk, Zhivaya Protivochumnaya Vaktsina, Moskva, Medgiz, 1956, pp 8-16. CIA 9017712

USDA

Sci - Medicine
Apr 58

62-500

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

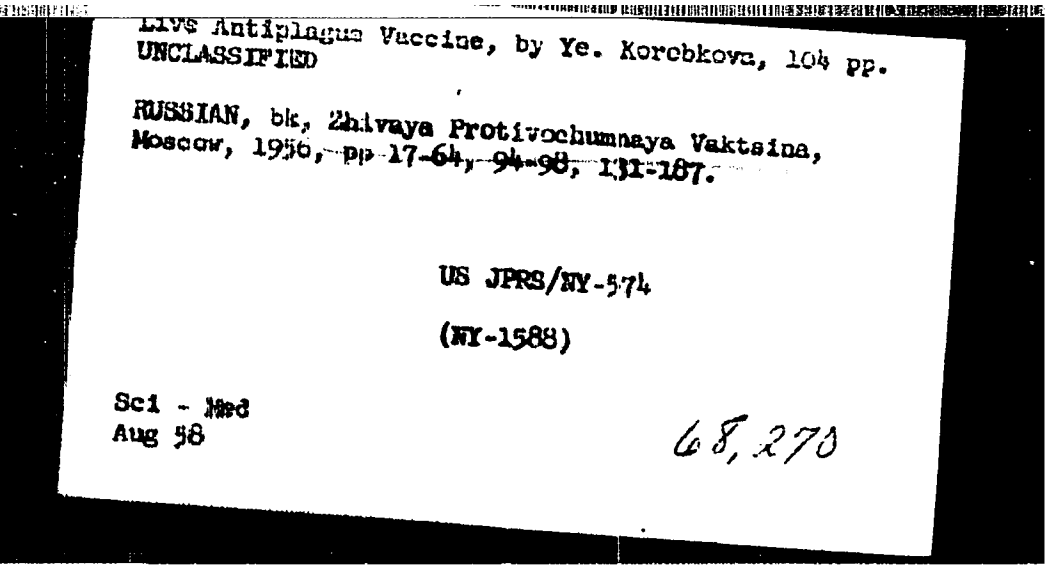
New Types of Cars on the Railroads of the USSR,
10 pp
RUSSIAN, per, Zheleznodorozhnyy transport, No 12,
Dec 64, pp 35-38
JPRS 29417

USSR
Econ
Apr 65

277,555

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1



Live Antiplague Vaccine, by Ye. Korobkova, 104 pp.
UNCLASSIFIED

RUSSIAN, bk, Zhivaya Protivochumnaya Vaktsina,
Moscow, 1956, pp 17-64, 94-98, 131-187.

US JPRS/NY-574

(NY-1588)

Sci - Med
Aug 58

68,270

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

Demands Made of Vaccine Strains, by E. I. Korobkova.

RUSSIAN, bk, Zhivaya Protyvochumnaya Vaktsina, Chap 6, 1956, pp 65-72. CIA 9011243

USDA

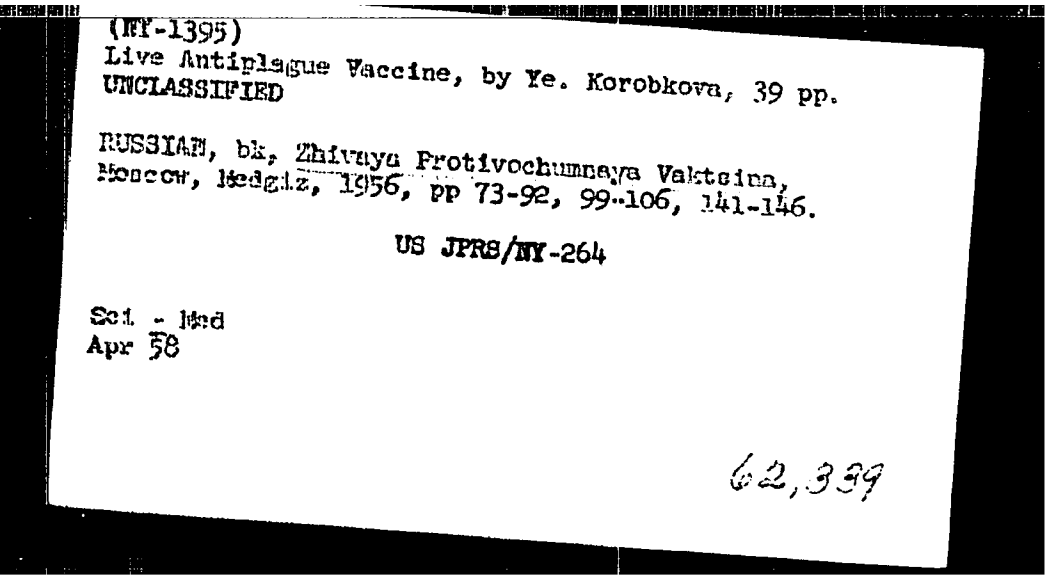
Sci - Med

50, 338

Jul 57

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1



(NY-1395)
Live Antiplague Vaccine, by Ye. Korobkova, 39 pp.
UNCLASSIFIED

RUSSIAN, bk, Zhivaya Protivochumnaya Vaktsina,
Moscow, Medgiz, 1956, pp 73-92, 99-106, 141-146.

US JPRS/NY-264

Sci - Med
Apr 58

62,339

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

Live Antiplague Vaccine, by Korobkova, ~~S-4142~~ 26 pp

RUSSIAN, bk, Zhivaya Protivochumnaya Vaktsina, 1956, Chap XI, XII, XVI, pp 107-130; pp 147-150.

JPRS/NY-394

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

Appendix. Production and Control of Live Anti-Plague Vaccine, by E. I. Korobkova.

RUSSIAN, bk, Zhivaya Protivochumnaya Vaktsina, 1956, pp 188-198. CIA 9011248

USDA

Sci - Med

50,339

Jul 57

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

Live Antiplague Vaccine, by E. I. Korobkova.
bk,
RUSSIAN, ~~xxx~~ Zhivaya Protivochumnaya Vaktsina, 1956,
205 pp. (Not in DA) CIA 90375:7

pp 198-206.

USDA

Sci - Medicine
Ar 59

83,638

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

Korshakov, P. N.
EFFECT OF COBALT IN INCREASING THE NUTRITIVE VALUE OF YEAST-ENRICHED FEEDS. [1962] 3p.
Order from ATS $5.75 ATS-44P61R

Trans. of Zhivotnovodstvo (USSR) 1953, no. 5, p. 61-63.

DESCRIPTORS: *Cobalt, *Nutrition, *Food, Yeast, Additives.

(Food, TT, v. 8, no. 6)

62-17756

I. Korshakov, P. N.
II. ATS-44P61R
III. Associated Technical Services, Inc., East Orange, N. J.

ATS RJ-4223

Office of Technical Services

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

Increase of the Resistance of Animals Toward Diseases in the Winter Period, by A. M. Vil'ner, UNCLASSIFIED

RUSSIAN, per, Zhivotnovodstvo, No 2, Feb 1954, pp 109-112.

USDA

Scientific - Medicine

18,655

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

20 Years of Work of the State Breeding Nurseries, by S. A. Komissarov, UNCLASSIFIED

RUSSIAN, per, Zhivotnovodstvo, No 8, 1954, pp 37-44.

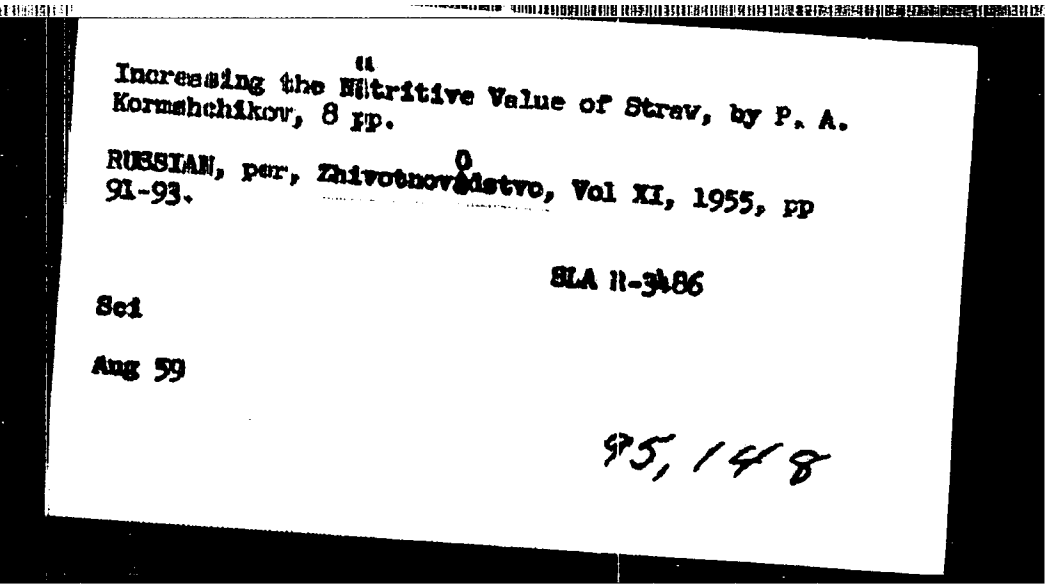
USDA

Scientific - Biology Dec 1954 CTS

20,169

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1



Increasing the Nitritive Value of Straw, by P. A. Kormshchikov, 8 pp.

RUSSIAN, per, Zhivotnovodstvo, Vol XI, 1955, pp 91-93.

SLA R-3486

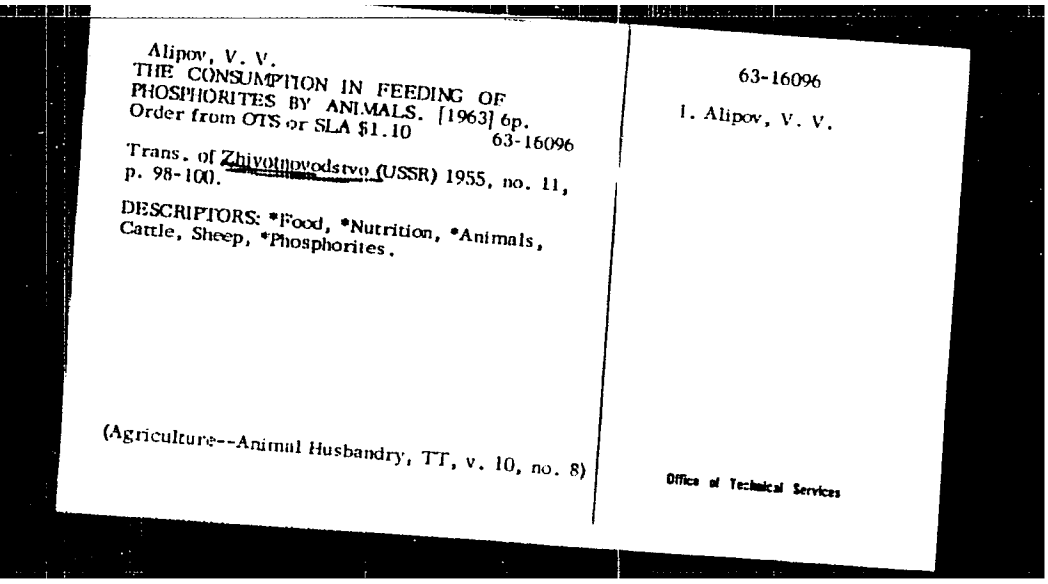
Sci

Aug 59

95, 148

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1



Alipov, V. V.
THE CONSUMPTION IN FEEDING OF PHOSPHORITES BY ANIMALS. [1963] 6p.
Order from OTS or SLA $1.10 63-16096

Trans. of Zhivotnovodstvo (USSR) 1955, no. 11, p. 98-100.

DESCRIPTORS: *Food, *Nutrition, *Animals, Cattle, Sheep, *Phosphorites.

(Agriculture--Animal Husbandry, TT, v. 10, no. 8)

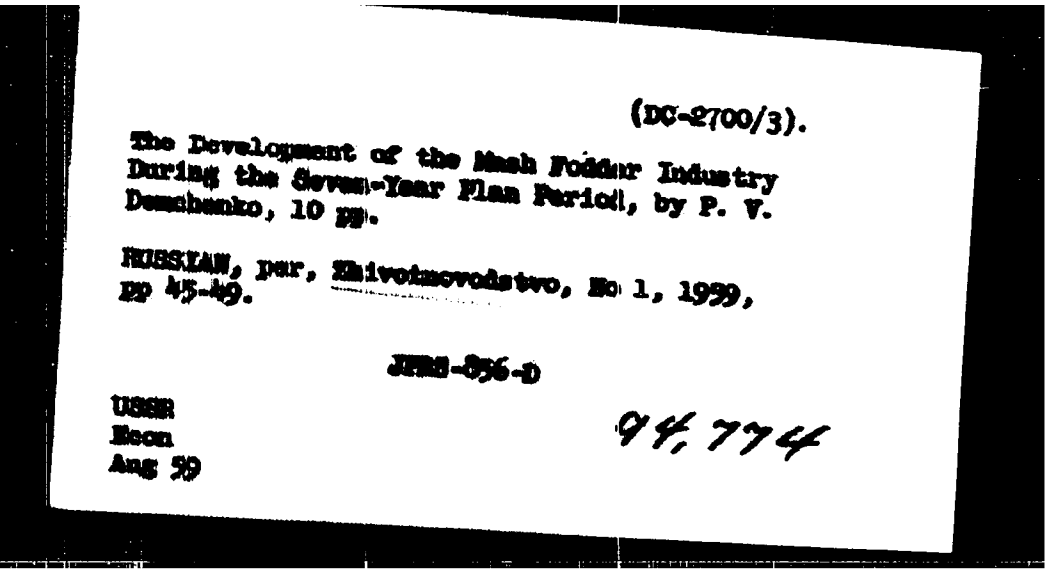
63-16096

I. Alipov, V. V.

Office of Technical Services

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1



(DC-2700/3).

The Development of the Mash Fodder Industry During the Seven-Year Plan Period, by P. V. Demchenko, 10 pp.

RUSSIAN, par, Zhivotnovodstvo, No 1, 1959, pp 45-49.

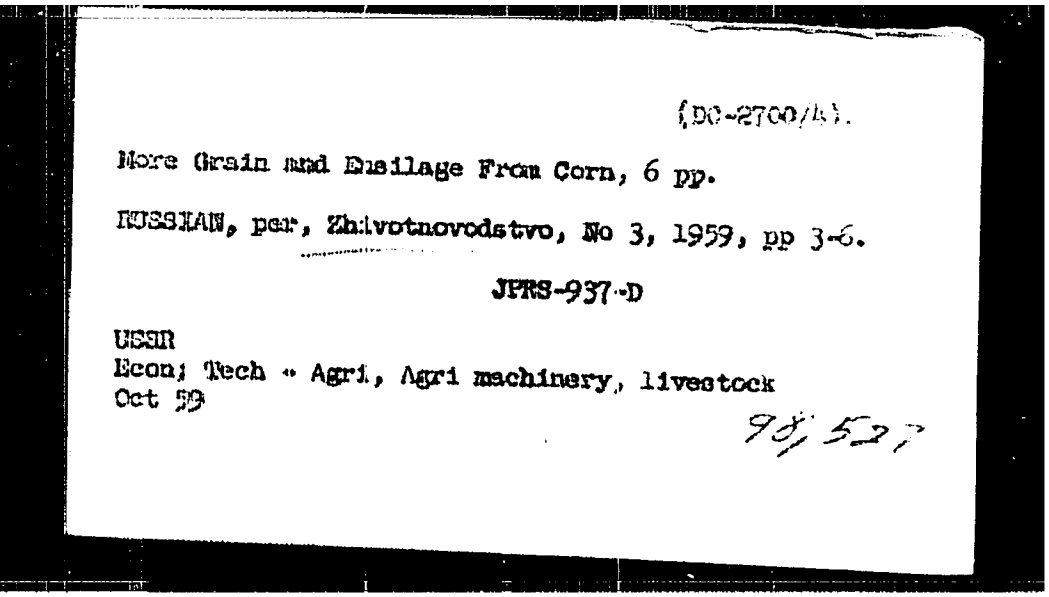
JPRS-856-D

USSR
Econ
Aug 59

94,774

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1



(DC-2700/A).

More Grain and Ensilage From Corn, 6 pp.

RUSSIAN, per, Zhivotnovodstvo, No 3, 1959, pp 3-6.

JPRS-937-D

USSR
Econ; Tech - Agri, Agri machinery, livestock
Oct 59

98,527

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

(DC-2700/5).

Experiments in Reducing the Net Cost of Artificial Insemination of Cows, by Yu. D. Kornilov, S. N. Cherednikov, V. F. Yakimchik, 5 pp.

RUSSIAN, per, Zhivotnovodstvo, No 6, 1959, pp 23-25.

JPRS-960-D

USSR
Econ - Agriculture
Oct 59

98,780

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

(DC-2700/5).

Hybridization of Zebu and Cattle, by F. D. Kryzhanovskiy
3 pp.

RUSSIAN, per, Zhivotnovodstvo, No 6, 1959, pp 41-43.

JPRS-960-D

USSR
Econ - Agriculture
Oct 59

98,781

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

Possibilities of Increasing the Productivity of the Azerbaijan Zebu, by E. M. Iskenderov.
RUSSIAN, par, Zhivotnovodstvo, No 7, 1959, pp 77, 78.
NRC/Ref: C-3470

Sci - Agri
Jul 64

262,537

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

(DC-2700/10)

Expansion of the Planting of Fodder Legumes, by M. P. Yelushov, 4 pp.

RUSSIAN, par, Zhivotnovodstvo, No 5, 1960, pp 42, 43.

JPRS 3652

USSR

Econ - Technological, Agriculture

Aug 60

122,819

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

(DC-2700/12)

The Largest Resource in Fodder Production, by I. D. Popovich, 8 pp.

RUSSIAN, per, Zhivotnovodstvo, No 4, 1960, pp 10-15.

JPRS 3793

USSR

Econ - Agricultural, Livestock

Sep 60

125, 276

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

Crossbreeding as a Method of Increasing the Butterfat Content of Milk, by M.M. Lobedev, V.A. Goryashin.

RUSSIAN, per, Zhivotnovodstvo, Vol XXII, No 12, Dec 1960, pp 43-49. 9078967

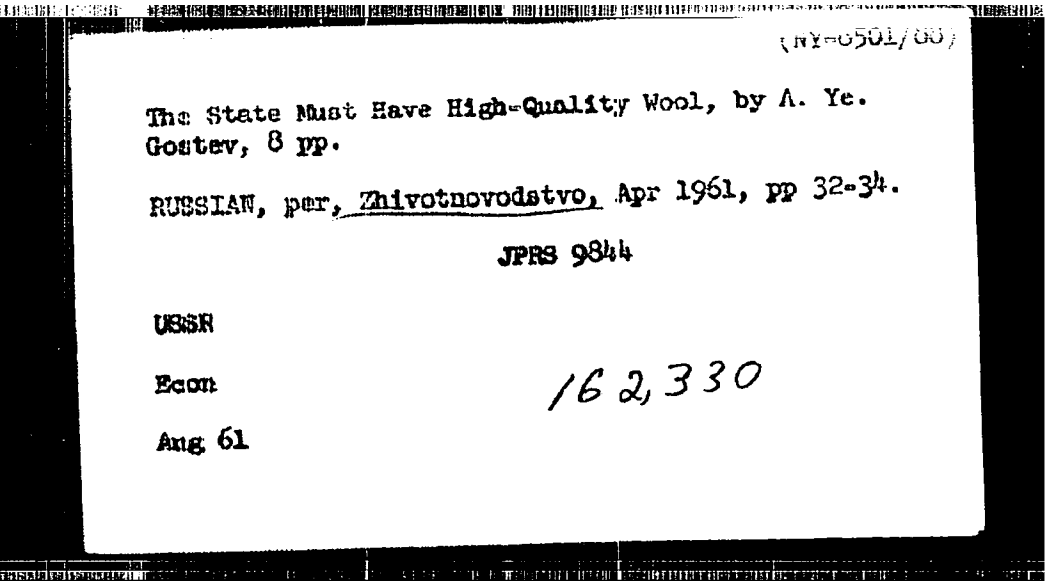
USDA

Sci - Biology
Aug 61

163,057

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1



(NY-0501/80)

The State Must Have High-Quality Wool, by A. Ye. Goutev, 8 pp.

RUSSIAN, per, Zhivotnovodstvo, Apr 1961, pp 32-34.

JPRS 9844

USSR

Econ

Aug 61

162,330

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

(DC-2700/68).

Experimentations in Fattening Uncastrated Bulls in Gomontovo Sovkhoz of Leningradskaya Oblast, by M. B. Mukhin, 2 pp

RUSSIAN, per, Zhivotnovovodstvo, No 4, 1961, ~~XX~~ ~~XXX~~ pp 43.

*JPRS 9844

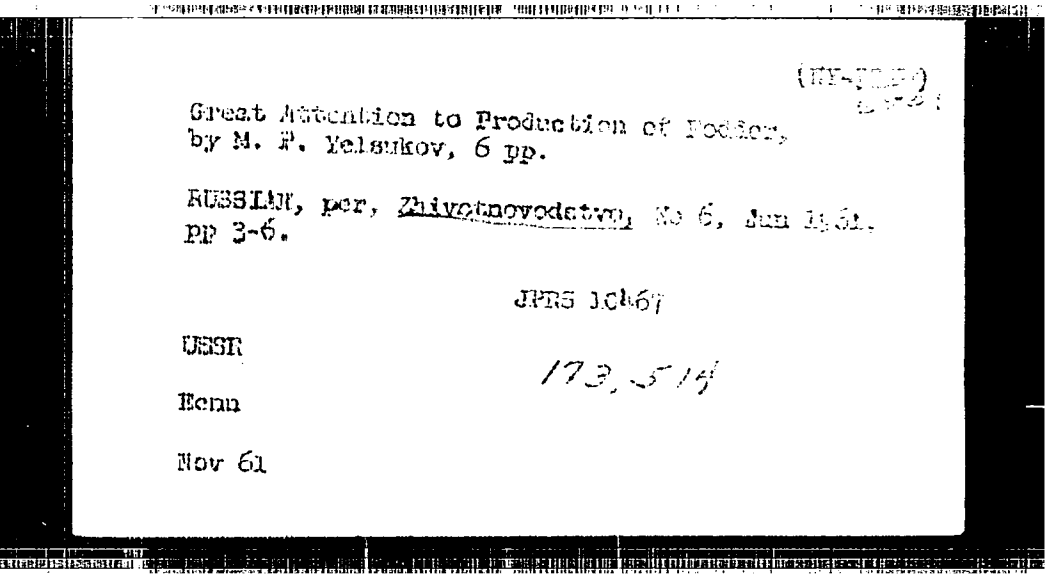
USSR

Econ - Agriculture

29 May 61

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1



(illegible)

Great Attention to Production of Fodder, by M. F. Yelsukov, 6 pp.

RUSSIAN, per, Zhivotnovodstvo, No 6, Jun 1961, pp 3-6.

JPRS 10467

USSR

Farm

Nov 61

173, 514

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

(NM-6901)

Farms of Kazakhstan Specializing in Fattening Livestock, by D. S. Martynshov, 12 pp.

RUSSIAN, per, Zhivotnovodstvo, No 8, 1961, pp 6-13.

JPRS 11112

176, 218

USSR
Econ
Dec 61

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

(NY-6501)

Problems of Breeding Horses for Meat,
by V. N. Baranitsev, 10 pp.

RUSSIAN, per, Zhivotnovodstvo, No 8,
1961, pp 18-24.

JPRS 11112

176,319

USSR
Econ
Dec 61

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

(NY-6501)

Using Water of the Volga and Ural Rivers for Animal Husbandry in Kazakhstan, by M. Sh. Zozulya, K. K. Tatarintsev, 6 pp.

RUSSIAN, per, Zhivotnovodstvo, No 8, 1961, pp 30-33.

JPRS 11112

176,320

USSR
Econ
Dec 61

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

Prospects for Animal Husbandry in the Irrigated Zone of Tadzhikistan, by G. A. Aliyev, 9 pp.

RUSSIAN, per, Zhivotnovodstvo, No 9, 1961, pp 15-19.

JPRS 11046

176,337

USSR
Econ
Dec 61

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

(RE-6501)

Production and Utilization of Buffalo Milk, by A. A. Agabeyli, D. M. Akhundov, 5 pp.

RUSSIAN, per, Zhivotnovodstvo, No 9, 1961, pp 25-27.

JPRS 11046

USSR
Econ
Dec 61

176,338

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

HYDROPONIC METHOD OF GROWING GREED FEED, BY YU. P. VASYUTINSKIY, F. S. SHAGOYAN.

RUSSIAN, PER, ZHIVOTNOVODSTVO, VOL XXIV, NO 1, 1962, PP 56-59. 9090911

USDA TR A-1357

OTS 62-33351

USSR
ECON
A G 62

208,182

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

S-197/64

Cybernetics and Biology, by V. G. Kocherezhkin. (DC-10294)

RUSSIAN, per, Zhivotnovodstvo, No 6, 1962, pp 82-34.

*JPRS

Sci-Biol & Med Sci

Feb 64

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

RECOMMENDATIONS FOR THE RAISING AND FATTENING OF CATTLE, SWINE, SHEEP, AND FOWL, 26 PP.

RUSSIAN, PER, ZHIVOTNOVODSTVO, VOL XXXXX XXIV, NO 10, 1962, PP 3-18.

JPRS 18183

SCI - AGRICULTURE

MAR 63

225,181

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

S-171/63

The Use of Pedigreed Animals From the Cattle Farm of the "Lenin Hills" Experimental Station. (SF-2498)

RUSSIAN, per, Zhivotnovodstvo, Vol XXIV, No 10, 1962, pp 18, 19.

*JPRS

Sci - Biol

Feb 63

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

Livestock Raising in Cuba, by P. S. Vlasov, 10 pp.

RUSSIAN, per, Zhivotnovodstvo, No 10, 1962, pp 89-93.

JPRS 1618)

LA - Cuba
Econ
Nov 62

217,371

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

CHEMICAL INDUSTRY AND CHEMIZATION OF ANIMAL HUSBANDRY, BY G. I. VILESOV, 6 PP.

RUSSIAN, PER, ZHIVOTNOVODSTVO, NO 1, 1963, PP 17-19.

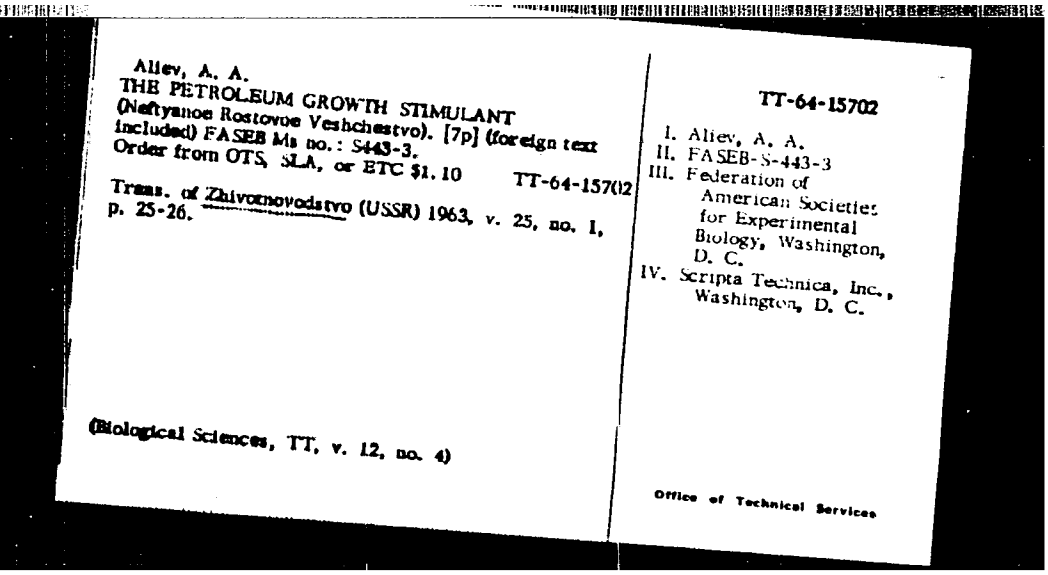
JPRS 16810

USSR
ECON
APR 63

228,763

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1



Aliev, A. A.
THE PETROLEUM GROWTH STIMULANT (Neftyanoe Rostovoe Veshchestvo). [7p] (foreign text included) FASEB Ms no.: S443-3.
Order from OTS, SLA, or ETC $1.10 TT-64-15702

Trans. of Zhivotnovodstvo (USSR) 1963, v. 25, no. 1, p. 25-26.

(Biological Sciences, TT, v. 12, no. 4)

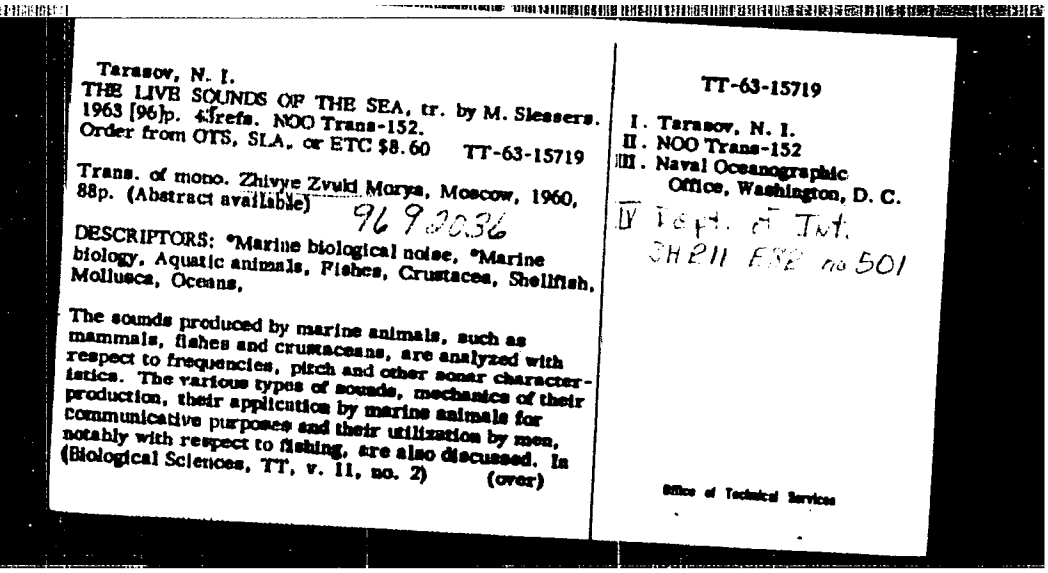
TT-64-15702

I. Aliev, A. A.
II. FASEB-S-443-3
III. Federation of American Societies for Experimental Biology, Washington, D. C.
IV. Scripta Technica, Inc., Washington, D. C.

Office of Technical Services

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1



Tarasov, N. I.
THE LIVE SOUNDS OF THE SEA, tr. by M. Slessers. 1963 [96]p. 45refs. NOO Trans-152.
Order from OTS, SLA, or ETC $8.60 TT-63-15719

Trans. of mono. Zhivye Zvuki Morya, Moscow, 1960, 88p. (Abstract available) 96 9 0036

DESCRIPTORS: *Marine biological noise, *Marine biology, Aquatic animals, Fishes, Crustacea, Shellfish, Mollusca, Oceans,

The sounds produced by marine animals, such as mammals, fishes and crustaceans, are analyzed with respect to frequencies, pitch and other sonar characteristics. The various types of sounds, mechanics of their production, their application by marine animals for communicative purposes and their utilization by men, notably with respect to fishing, are also discussed. In (Biological Sciences, TT, v. 11, no. 2) (over)

TT-63-15719

I. Tarasov, N. I.
II. NOO Trans-152
III. Naval Oceanographic Office, Washington, D. C.
IV Dept. of Int.
SH211 F52 no 501

Office of Technical Services

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

The Live Sounds of the Sea, by N. Tarasov.

RUSSIAN, [illegible], Zhivyye Zvuki Morya, 1963, 88 pp.

Dept of Interior
SH211 E82 No 501

Sci - Earth Sci
Nov 63

241,320

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

Life and Activities of the Russian Mechanic Cherepanovykh, by V. S. Virginskiy.
RUSSIAN, bk, Zhizn' i Deistel'nost Russkikh Mekhanikov, 1956, 317 pp.
*NTIS TT 70-57263

USSR/Bio
Feb 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

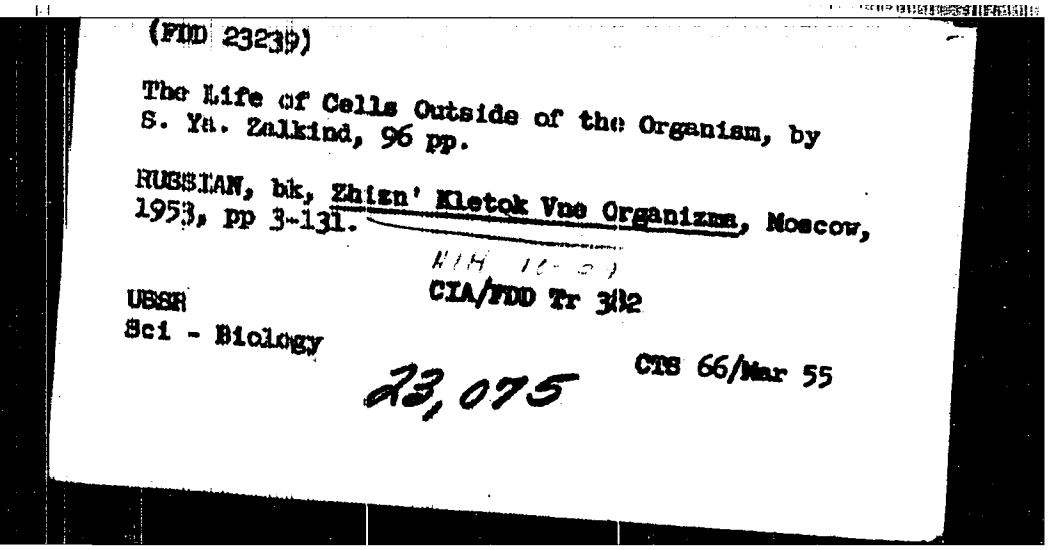
APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

Life Support of Spacecraft Crews, by G. I. Voronin, A. I. Polivoda, 215 pp.
RUSSIAN, bk, Zhiznеobespecheniye Ekipazhey Kosmicheskikh Korabley; 1967, 211 pp.
JPRS 46173

Sci-Space Tech
Sep 68 365.370

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1



(FDD 23239)

The Life of Cells Outside of the Organism, by S. Ya. Zalkind, 96 pp.

RUSSIAN, bk, Zhizn' Kletok Vne Organizma, Moscow, 1953, pp 3-131.

CIA/FDD Tr 312

USSR
Sci - Biology

23,075

CTS 66/Mar 55

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

Life and Space, by V. Borisov, O. Gorlov, 279 pp.

RUSSIAN, bk, Zhizn' I Kosmos, Moscow, 1963,
pp 1-200. M9695458

FTD-MT-63-200
GOV'T USE ONLY

Sci - Aero
Dec 64

269,724

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

J-3640

(DC-2098)

Social Revolution and the East (Parts I, II, III), by M. Sultan-Galiyev, 7 pp.

RUSSIAN, wk per, Zhizn' Natsional'nostey, No 28, 39, 42, Moscow, 5, 12 Oct-2 Nov 1919.

US JPRS/DC-L-862

USSR
Pol - Soviet Foreign Policy

74, 978

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

Methods of Cultural-Physiological Research for Algae. Modification by K. A. Guseva of the Method of Hydrobiological Productivity, by N. N. Pavlovskogo, V. I. Zhadin. UNCL

RUSSIAN, per, Zhizn' Presnukh Vod SSSR, Vol IV, No 1, 1956, pp 149-151.

USIR LLU N.536

Sci - Biol
Apr 60

(loan) 112,668

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

The Technique of Applying the Method of Luminescence Microscopy for Hydrobiological Research, by S. V. Goryunova. UMCL

RUSSIAN, par, Zhisn Presnykh Vod SSSR, Vol IV, No 1, Chap 39, 1956, pp 272-278.

DSIR Lending Library Unit M.70

Sci - Phys; Biol
Apr 59

83,988

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

Life: It's Origin, Nature and Development, by A. I. Oparin.

RUSSIAN, mon, Zhizn Ye Prirod, Proiskhozhdenie i Razvitie, Moscow, 1960, 191 pp.

Oliver and Boyd, Ltd

Mar 62

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

J-3282 (DC-1895)

Stories That Have Proved to be Myths, by Vasyl' Taranenko
8 pp.

UKRAINIAN, mo per, Zhovten' Vol # VIII, No 2, L'vov,
Feb 1958, pp 153-157.

US JPRS/DC-L-457

USSR - Ukraine

Pol

66,840

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

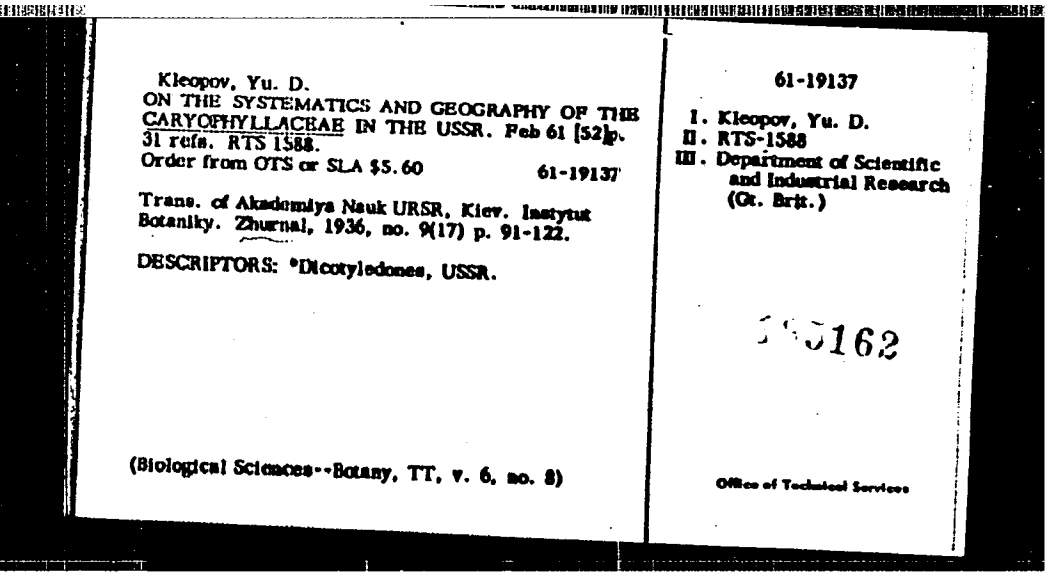
Soil Invertebrates as a Factory of Soil Fertility, by M.S. Ghiliarov.
RUSSIAN, per, Zhurnal Abshchei Biologii, Vol 21, No (2) 1960, pp 81-88.
NZDIA)

Sci -
Aug 67

339,878

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1



Kleopov, Yu. D.
ON THE SYSTEMATICS AND GEOGRAPHY OF THE CARYOPHYLLACEAE IN THE USSR. Feb 61 [52]p. 31 refs. RTS 1588.
Order from OTS or SLA $5.60 61-19137

Trans. of Akademiya Nauk URSR, Kiev. Instytut Botaniky. Zhurnal, 1936, no. 9(17) p. 91-122.

DESCRIPTORS: *Dicotyledones, USSR.

(Biological Sciences--Botany, TT, v. 6, no. 8)

61-19137

I. Kleopov, Yu. D.
II. RTS-1588
III. Department of Scientific and Industrial Research (Gt. Brit.)

[illegible]5162

Office of Technical Services

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

E
Diffraction of Light by Ultrasonic Waves, by S. M. Rytov, 25 pp.

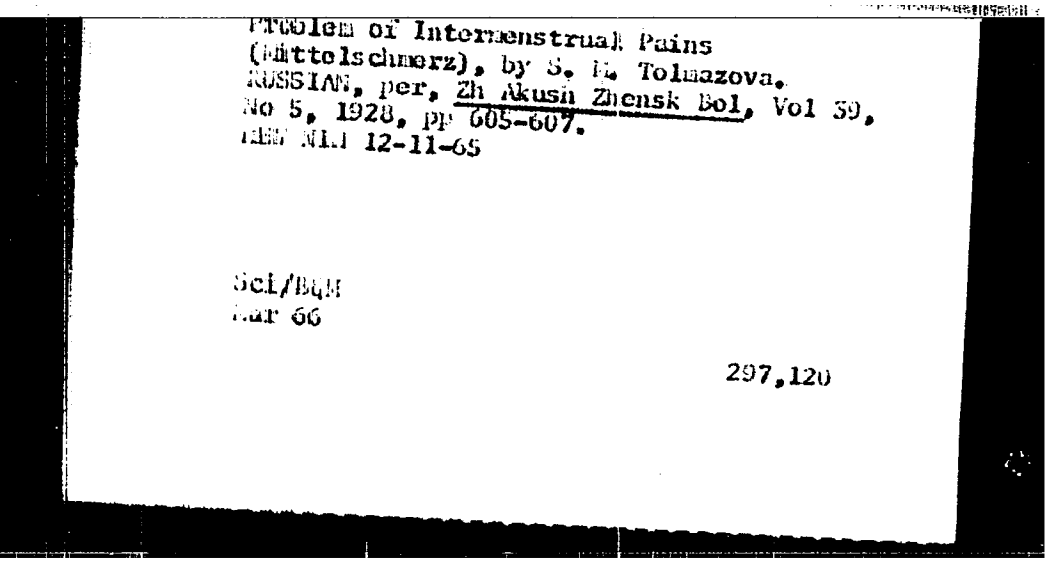
RUSSIAN, no per, Zhur Ak Nauk, SSSR, No. 2 (1937), pp. 223-259.

CIA/FDD Z-319
D.S.I. 185
45, 334

Sci - Physics
Mar 57

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1



Problem of Intermenstrual Pains (Mittelschmerz), by S. M. Tolmazova. RUSSIAN, per, Zh Akush Zhensk Bol, Vol 39, No 5, 1928, pp 605-607.
REV NLM 12-11-65

Sci/Bqm
Mar 66

297,120

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

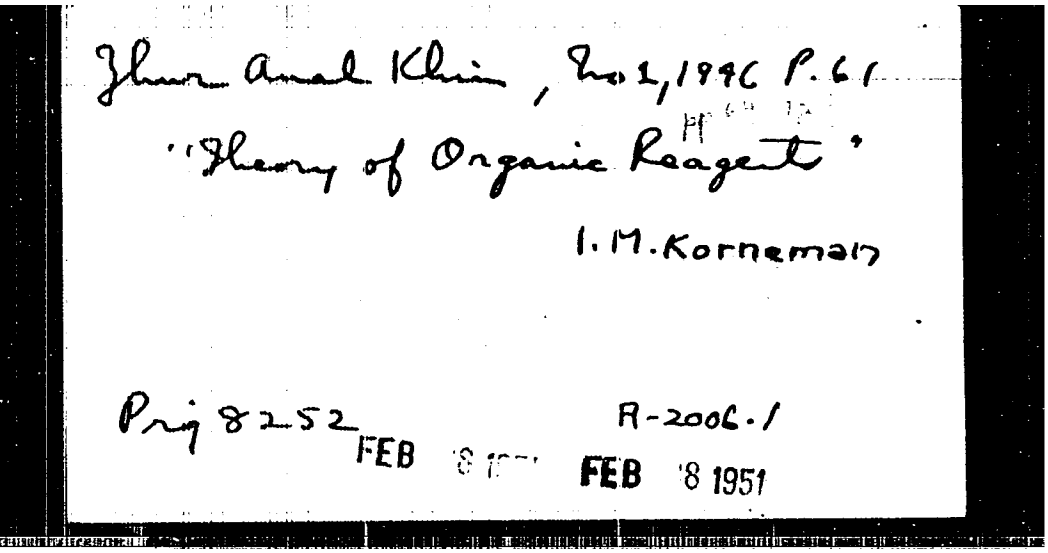
The Determination of Lithium Oxide, by A. Carnot,
6 pp.
Russian, per, Zhur Anal Chem, Vol XXIX, 1890,
pp 232-235.

AEC Tr 1718

Scientific - Chemistry CTS/DEX 7335

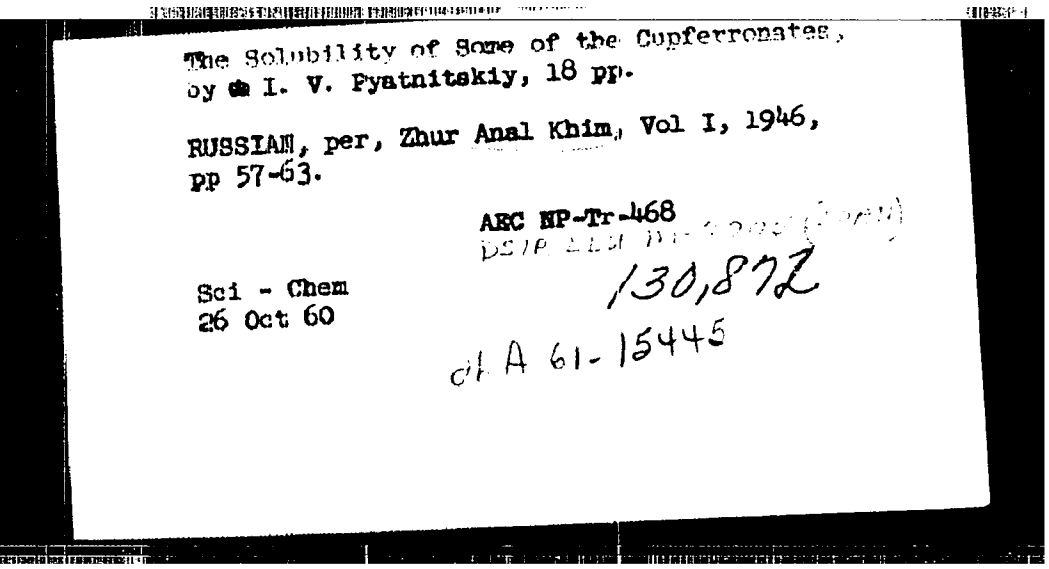
APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1




APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1



The Solubility of Some of the Cupferronates, by I. V. Pyatnitskiy, 18 pp.

RUSSIAN, per, Zhur Anal Khim, Vol I, 1946, pp 57-63.

AEC NP-Tr-468

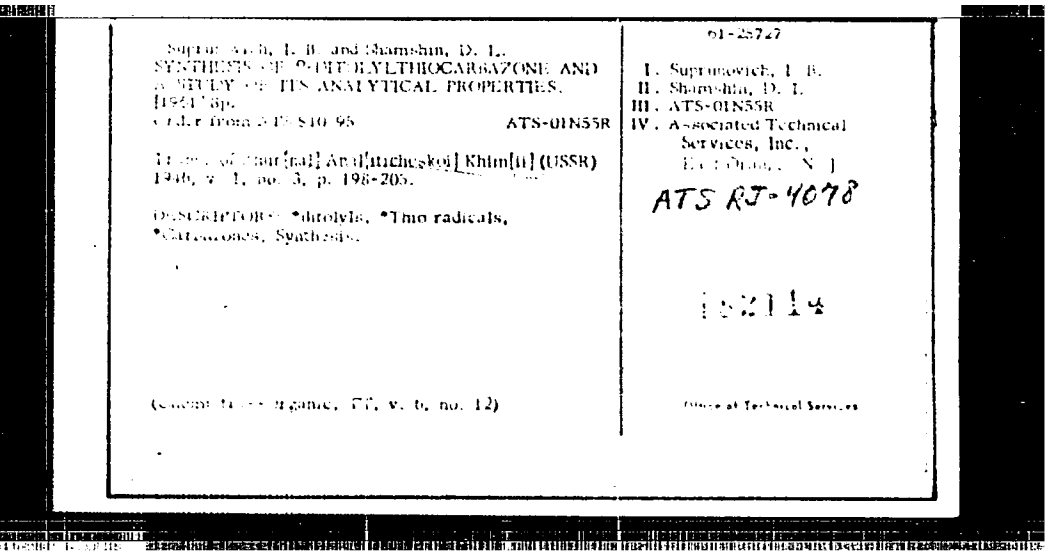
Sci - Chem
26 Oct 60

130,872

cf A 61-15445

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1



Supruno[illegible], I. B. and Shamshin, D. I.
SYNTHESIS OF O-TOLYLTHIOCARBAZONE AND A STUDY OF ITS ANALYTICAL PROPERTIES.
[1941] 5p.
Order from A-TS 510-95 ATS-01N55R

Zhurnal [Journal] Analiticheskoi Khimii (USSR) 1946, v. 1, no. 3, p. 198-205.

DESCRIPTORS: *Tolyls, *Thio radicals, *Carbazones, Synthesis.

(Contents Tables of Organic Chemistry, TT, v. 6, no. 12)

61-25727

I. Supruno[illegible], I. B.
II. Shamshin, D. I.
III. ATS-01N55R
IV. Associated Technical Services, Inc., [illegible]

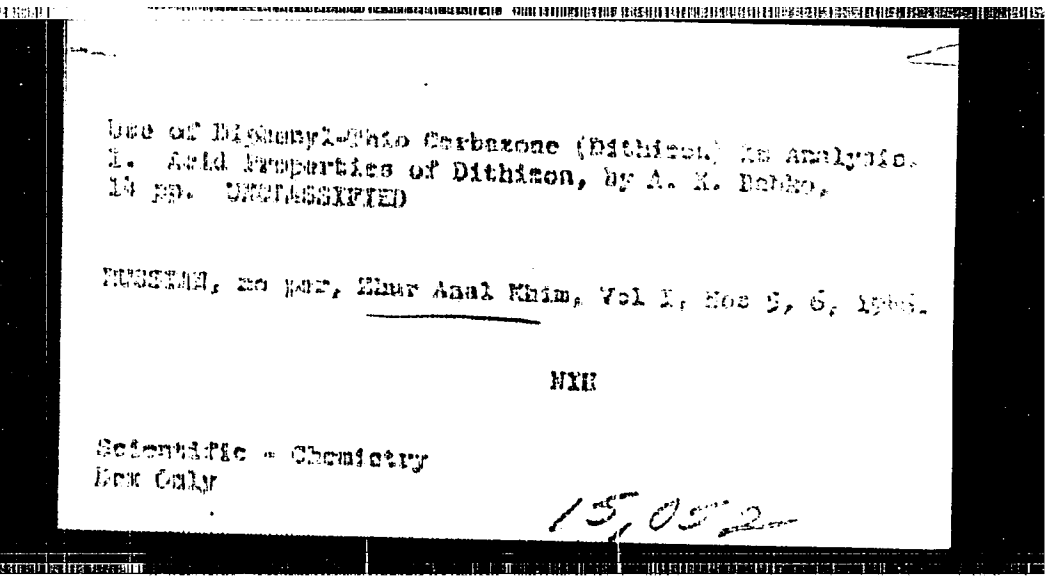
ATS RJ-4078

[illegible]

Office of Technical Services

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1



Use of Diphenylthio Carbazone (Dithizon) in Analysis.
I. Acid Properties of Dithizon, by A. K. Babko,
14 pp. UNCLASSIFIED)

RUSSIAN, 20 Apr, Zhur Anal Khim, Vol I, Nos 5, 6, 1946.

MXH

Scientific - Chemistry
Rpt Only

15,032

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

Amperometric Titration of the Phosphate Ion, by V. F. Toropova, G. S. Yakovleva, 10 pp.

RUSSIAN, per, Zhur Anal Khim, Vol I, No 5/6, 1946, pp 290-294.

NRC TT-827

Sci

OTS, Vol III, No 6

Sep 60

126, 862

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

Kulberg, L. M. and Ledneva, A. M.
THE STUDY OF FORMAZYLCARBONIC ACID AS AN ANALYTICAL REAGENT (Izuchenie Formazil-karbonovoi Kisloty kak Analiticheskogo Reaktiva) tr. by Ivan Mitlin. 1962 [8]p. 7 refs.
Order from OTS, SLA, or BTC $1.10 TT-63 19590

Trans. of Zhurnal Analiticheskoi Khimii (USSR) 1947, v. 2, no. 3, p. 131-134 (Abstract available)

DESCRIPTORS: *Silver, Chemical analysis, *Reagents, *Carbonic acids, Salts, Molecular structure, Synthesis (Chemistry).

Formazylcarbonic acid as an analytical reagent was studied. The supposed structure formula of the silver salt of formazylcarbonic acid was established. The formazylcarbonic acid is a specific reagent for $Ag^+$ (a minimum of 0.0023 γ being opened at a dilution limit 1 : 136 000). (Author)
(Chemistry--Analytical, TT, v. 11, no. 2)

TT-63-19590

1. Title: Formazyl carbonic acid
I. Kulberg, L. M.
II. Ledneva, A. M.
III. Geological Survey, Denver, Colo.

Office of Technical Services

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

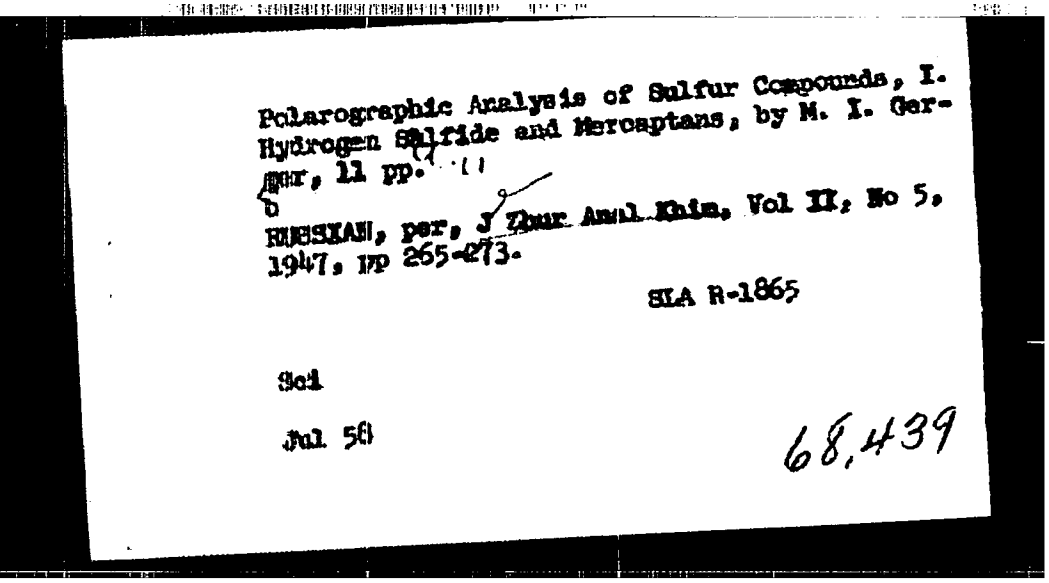
Zh Analit Khim Vol 2, No 4, pp 210-14, 1947

Use of sodium p-nitrophenolate in analytical chemistry,
N. F. Silin, N. K. Moshchinskaya

AEC/BNL/Tr 135

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1



Polarographic Analysis of Sulfur Compounds, I. Hydrogen Sulfide and Mercaptans, by M. I. Germer, 11 pp.

RUSSIAN, per, J Zhur Anal Khim, Vol II, No 5, 1947, pp 265-273.

SLA R-1865

Sci

Jul 50

68,439

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300910022-1